Index of Claims

Application/Control No.

09/929,326

Examiner

Devona E. Faulk

Applicant(s)/Patent under Reexamination

TAMAYAMA, RYUZO

Art Unit

2644

<b>√</b>	Rejected	-	(Th
=	Allowed	+	

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Δ	Appeal
0	Objected

		ш						I		
Claim		r—			_					
Cialm					_	Date	<del>-</del>	_		_
_	Original F	6/		ŀ	-					
Final	gi	19/								
<u>u</u>	Ö	K								
		3	_	$\dashv$				_		_
<u></u>		Ε,							$\Box$	_
	2		-		_	Ш		_	-	_
	3	$\checkmark$							$\dashv$	
	4								_	_
	5	_				_	-		Н	
<u></u>	2 3 4 5 6 7				_		_	_		$\dashv$
	7	_		$\vdash$						
	8		_	-	_					
<u> </u>	9		$\vdash$							
<u> </u>	9	-	$\vdash$	$\vdash \vdash$	_		<u> </u>	-	$\vdash$	$\dashv$
<u> </u>	11	<u> </u>	$\vdash$	Щ		$\vdash$	Н	-	$\vdash$	$\dashv$
	12	<u> </u>	L			<u> </u>	-	-	ļ	$\vdash$
<u> </u>	13	<u> </u>	<u> </u>						-	Щ
ļ	11 12 13 14 15 16	<del> </del>	<u> </u>	Ш		$\vdash$	$\vdash$	<u> </u>	<u> </u>	$\dashv$
	15	├_	_			<u> </u>	L	<u> </u>	_	H
ļ	16	₩		<u> </u>		<del> </del>	<u> </u>	<u> </u>	$\vdash$	$\vdash$
<u> </u>	17	ļ_	┞				_	<u> </u>	<u> </u>	
	17 18 19	ļ	<u> </u>	_		<u> </u>		$\vdash$	├	$\vdash$
	19	<u> </u>	<u> </u>	_	_	_	<u> </u>	_	<u> </u>	$\vdash$
<u> </u>	20 21	├	├-		_	<u> </u>	-	-	-	$\vdash$
<u> </u>	21	_	-	_	$\vdash$	-			├-	Н
<u> </u>	22 23 24 25 26 27	-			_		-		Ь—	Н
	23	-			<u> </u>	-	┞		-	Н
	24	-	┢			-		<u> </u>		H
<u> </u>	25	-	-		<u> </u>	⊢	<del> </del>		-	-
$\vdash$	26		├		-	├	├	⊢	₩	Н
├	27	-	├	-	┢	├	-	⊢	├┈	Н
	28 29	╁-	├	⊢	┝	┢	-	$\vdash$	├	H
	29	-	├	<del> </del>	-	-	-	$\vdash$		Н
	30	╌	-	├		-	-	$\vdash$	⊢	-
	31 32	$\vdash$	⊢	├		├	$\vdash$	$\vdash$	⊢	<u> </u>
	32	$\vdash$	┼-	<del> </del>	$\vdash$	+-	$\vdash$	$\vdash$	$\vdash$	-
	33 34	+	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	+-	$\vdash$	
-	35	$\vdash$	+-	$\vdash$	-	$\vdash$	├	-	$\vdash$	$\vdash$
	38	-	-	$\vdash$	$\vdash$	$\vdash$	+-	<del>  -  </del>		
-	36 37	+	├-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	╁╌	$\vdash$	-
$\vdash$	38	+-	┼	$\vdash$	$\vdash$		$\vdash$	$\vdash$	+	$\vdash$
-	39	+	t	-	$\vdash$	$t^-$	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$
	40	+	+	$\vdash$	1	$\vdash$	+-	$\vdash$	t	$\vdash$
-	41	1	-	$\vdash$	t	$\vdash$	t	<b>†</b>	t	<u> </u>
	42	+-	+	t	<del> </del>	$\vdash$	<del>                                     </del>	$\vdash$	+	T
$\vdash$	43	+	t	$\vdash$	-	$\vdash$	T	$\vdash$	+-	<del>                                     </del>
1	44	+	$\vdash$	1	Н	1		$\vdash$	T	T
	45	╁┈	$\vdash$	$\vdash$	┢	1	t	⇈	1	$t^-$
-	46	T	T	<u> </u>	T	T	$\vdash$	$\vdash$	$\vdash$	1
	47	+	$\vdash$	1	$\vdash$	T	1	1	T	$\vdash$
-	48	+	$\vdash$	T	t	T	$t^-$	T		Τ-
-		T	†	T	$t^-$	T	1	1	+	1-
-	49	+-	+	+-	$\vdash$	+-	╁	+	+	+

Cla	im					ate				
	=					į				
Final	Original	- 1	-	-				ļ	- 1	
:ુ	j <u>ē</u>	- 1					1	- 1	- 1	
	ō	1					ļ		- [	
	1 1		_				-	-		_
	51		_					_	_	_
	51 52								i	
	53	T	П							
	54 55		i							
	55			_	_	$\neg$	$\exists$	$\neg$	_	$\neg$
-	56		$\dashv$	-	_	$\dashv$	$\dashv$	$\dashv$	-	
-	50		$\dashv$	_		$\dashv$		$\dashv$	-	
	57					-		-	-	
	58	_	_			Щ		_	_	_
	59		_						_	_
	60									
	61									
	62									
	63		_		$\vdash$	П	П	T		_
_	64	-			<del> </del>	Н	$\vdash$	一		
-	65		-	_		Н	-	$\dashv$		
	00				-	-		$\dashv$		
	66				<u> </u>	-		$\dashv$		
	67	Ш			_			$\Box$		
L	68									
	68 69									
	70									
	71		_							
	72	$\vdash$	_						$\neg$	
$\vdash$	72	$\vdash$		_	-	$\vdash$		-	_	_
<u> </u>	73	$\vdash$				-		$\dashv$		_
ļ	74				-			-	_	-
	75				<u> </u>					
	76 77	Ш			乚					
	77					<u> </u>				
	78									
	79					Γ				
	80					T	Г			
-	81	Н		_		$\vdash$	-	$\vdash$		
-	82	Н		-	$\vdash$	╁		Н	_	$\vdash$
<u> </u>	02	-			├		-	H	_	$\vdash$
	83	$\vdash$		_	<u> </u>	_			_	$\vdash$
ļ	84	$\sqcup$		<u> </u>	┡	_	_		_	<u> </u>
L	85	L		L	匚	<u> </u>				
	86									
	87									
	88									Γ
	89	Г				[				
	90	Т	T		1	$\vdash$	$\Box$	П	Г	Т
-	91	$\vdash$	$\vdash$		+-	+-	$\vdash$	t	Ι	$\vdash$
-	92	$\vdash$		$\vdash$	╂	$\vdash$		$\vdash$	$\vdash$	<del> </del>
		-	<u> </u>	⊢	╁	├-	-	$\vdash$	$\vdash$	-
	93	ļ	$\vdash$	-	₽	ــــ	⊢	<u> </u>	<u> </u>	Ļ
	94	<u> </u>			$\perp$	1_	<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>
	95	L	L		$\perp$	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	$oldsymbol{ol}}}}}}}}}}}}}}}}}$		$ldsymbol{ld}}}}}}$	L
	96					$\Gamma$				
	97				Γ	Г	П			
	98	T	<u> </u>	T	1	Т	$\vdash$	T		Т
-	99	$\vdash$	<del>                                     </del>	t	+	╁	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$
	133	+-	⊢	₩	₩-	+			├	-

100

		Det-									
Claim		-	_		ᅷ	ate				4	
Final	Original										
	101									$\neg$	
	102						$\neg$	Ť	ヿ		
	103	$\neg$									
	104										
	105										
	106										
	107										
	108 109										
	109										
	110	Щ					$\Box$			_	
	111	Ш		Ш			Щ			_	
	112	Ш		Ш			Ш		ļ		
	113	Щ		Щ			$\square$		_	_	
	114	Ш		Щ			Щ		_		
	115						_				
	113 114 115 116 117 118	<u> </u>		$\vdash$		_			-	႕	
	117		_	$\vdash$				-			
	118		_					$\dashv$		$\dashv$	
	119 120		_	-				$\vdash$	_		
	120						$\vdash$	$\vdash$		_	
	121	⊢	-			-	$\vdash$	$\vdash$		$\dashv$	
	121 122 123 124 125	┢	$\vdash$	$\vdash$		├—		H		ᅥ	
	124	-	$\vdash$		_	$\vdash$	┢	-		$\dashv$	
	125	H	$\vdash$	<del> </del>		$\vdash$	-	_		_	
	1 126	Т	$\vdash$	T						$\neg$	
	127 128 129	Г	Г								
	128										
	129										
	130										
	130 131										
	132	L		<u> </u>	_	_	<u> </u>				
	133		_	<u> </u>	_		ļ	<u> </u>	_	ш	
	134	<u> </u>	<u>.</u>	<u> </u>	<u> </u>	<u> </u>	┞	<u> </u>		Ш	
	135	<u> </u>		├	<u> </u>	<u> </u>			ļ	Н	
	136	₩	┝	╁	-	-	├	_	<u> </u>	_	
	137	┢	├	⊢	⊢	⊢	┢	⊢		-	
<u> </u>	138 139	╁╌	┢	+-	├─	┢	├-	╁	-	H	
<u> </u>	140	$\vdash$	-	1	$\vdash$	$\vdash$	$\vdash$			Н	
_	141	1	H	T		<u> </u>	1-			H	
	142	1	<del>                                     </del>	t		<u> </u>	1	t		Н	
	143	$\vdash$	Π	T	Γ	Π		Γ		П	
	144						L				
	145										
	146										
	147			Ļ	匚	$\Box$	L	匚	L		
	148	匚				L	$\perp$	L			
	149	$\perp$	$\perp$	1_	_	↓_	<u>Ļ</u>	_	<u> </u>	<u> </u>	
	150		L	1_		<u>L</u>	<u>L</u> .	L	<u> </u>		